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AGO D/A ltr 29 Apr 1980 ; AGO D/A ltr 29 Apr 1980

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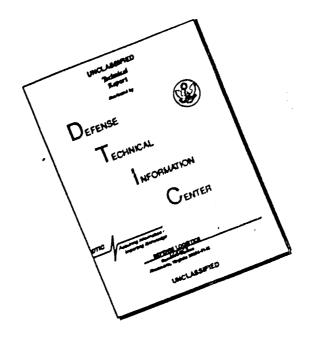
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DEPARTMENT OF THE ARMY

OFFICE OF THE ADJUTANT GENERAL WASHINGTON, D.C. 20310

IN REPLY REFER TO

AGDA (M) (27 Oct 70)

FOR OT UT 702060

3 November 1970

SUBJECT: Operational Report - Lessons Learned, Headquarters, 145th

Aviation Battalion, Period Ending 30 April 1970 (U)

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with paragraph 4
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days of receipt

1. Subject report is forwarded for review and evaluation in accordance with paragraph 4b, AR 525-15. Information of actions initiated as a result of subject report should be forwarded to ACSFOR OT UT within 90

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days of receipt of covering letter.

2. Information contained in this report is provided to insure appropriate benefits in the future from lessons learned during current operations and may be adapted for use in developing training material.

BY ORDER OF THE SECRETARY OF THE ARMY:

1 Incl

a s

VERNE L. BOWERS
Major General, USA

Acting The Adjutant General

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DEPARTMENT OF THE ARMY HEADQUARTERS, 145TH AVIATION BATTALION (COMBAT) APO San Francisco 96227

"FIRST IN VIETNAM"

AVB ACA-BC

13 May 1970

SUBJECT: Operational Report - Lessons Learned, 145TH Aviation Battalion (Combat), Period Ending 30 April 1970 RCS CSFUR-65 (R2)

SEE DISTRIBUTION

1. Operations: Significant Activities:

a. Mission: The overall mission of this Battalion did not change during the reporting period. This mission is to augment the capabilities of II Field Forces Vietnam and the Republic of Vietnam forces which operate in the III Corps Tactical Zone.

b. Organization:

- (1) The following organizational changes took place during this reporting period: 19 March 1970 the 3913T 2M DET was assigned to HHC, 145TH Avm Bn (Cbt). It was further attached to the MACV Mivisor Team for rations, quarters, administration, and jurisdiction under the Uniform Code of Military Justice.
- (2) As of 30 April 1970, the Battalion was organized as shown by Inclosure
- c. Personnel:
- (1) Command and staff changes and present status:
- (a) Commanding Officer, 145TH Aviation Battalion (Combat)

LTC Jack Seliskar

470-26-3170 IN

(b) Battalion Executive Officer

MAJ Thomas R Wolf

378-04-6725 IN

(c) Battalion Adjutant

CPT Michael J Scanlon

238-62-8011 VR

(d) Battalion S-2

CPT Thomas A Shtogren

506-52-4374 AR

DOWNGRADED AT 3 YEAR INTERVALS; DECLASSIFIED AFTER 12 YEARS. DOD DIR 5200.10

FOR OT UT 702060

CONFIDENTIAL

Inclosure

13 May 1970 AVB AC A-BC SUBJECT: Operational Report - Lessons Learnei, 145th Aviation Battalion (Combat), Period Enling 30 April 1970 RCS CSFOR-65 (R2) (e) Battalion S-3 (21 Mar 70) Outgoing: MAJ Douglas R Terrell Incoming: MAJ Robert H Smith 573-50-1181 AR 257-52-2769 IN (f) Battalion S-4 (2 Apr 70) 508-54-5821 Outgoing: CPT Roderick J Henlerson 274-36-3903 IN Incoming: CPT Billy G Murphy (g) Commanding Officer HHC 313-38-9799 IN CPT Jerry D McGlothlin (h) Commanding Officer 68th avn Co (Aslt Hel) 436-54-2175 IN MAJ Luther L French (i) Commanding Officer 118th Avn Co (Aslt Hel) 419-40-1443 IN MAJ Michael P Hefferman (j) Commanding Officer 190th Avn Co (Aslt Hel) 261-44-4425 IN MAJ Dale W Pierce (k) Commanding Officer 334th Avn Co (Atk Hel) (21 Apr 70) Outgoing: MAJ Charles F Densford Jr.
Incoming: MAJ John R McQuestion 453-46-6337 IN 264-52-3902 IN (1) Commanding Officer 324th ASD (13 Apr 70) 417-40-2127 IN Outgoing: MAJ James H Hogan 446-22-0270 IN Incoming: MAJ Jack A King

(2) Unit Strength: On 30 April 1970, the Battalian was at 90% total strength. Individual unit strengths are shown by Inclosure 2.

i. Aircraft Status: At the end of this reporting period the Battalion had on hani 83% of the total aircraft authorized. Aircraft status as of 30 April 1970, classified by unit and type of aircraft, is shown by Inclesure 3.

2

AVBACA-BC

SUBJECT: Operational Report - Lessons Learnet, 145th Aviation Buttalion (Combat), Period Enling 30 April 1970 RCS CSFOR-65 (R2)

e. Chronology of Significant Events:

(1) On 5 Mar 70, II FFV ended an Air Cav/Air Mobile evaluation test period which that headquarters initiated on 15 Dec 69. During this evaluation period, the 118th Avn Co (Aslt Hel) was placed in direct support of the 3/9th and was brought to full TOE strength in both equipment and personnel. For the purpose of the test there were to be no restrictions on blade hours, station time or assault package size. During the initial 30 day period, no general support aircraft were to be supplied to other II FFV missions. It was the initial of this evaluation to use all mission ready aircraft in support of the grand units. The main objective of the test was to determine the maximum amount of support an assault helicopter company at full TOE strength was capable of providing a ground unit.

During the first 30 day period, it appeared that a company brought to full TOE strength and put in direct support of ground unit was capable of considerably more support than the pre-test average (See Incl 5). All operational statistics (except cargo hauled) increased significantly. However, upon closer examination it was seen that the increase was achieved at the expense of violating several aviation safety regulations. This situation was corrected, and for the rest of the evaluation period the capability of the 118th Avn Co (Aslt Hel) at full TOE strength decreased toward what 1t had been before the test. This would seem to indicate that aviation support being rendered by the unit prior to the test was already very near the optimum for continual support over an extended period of time.

- (2) Bien Hoa Air Base was subjected to only five rocket attacks during this reporting period. The 145th Avn Bn (Cbt) area was not hit by any rounds during these attacks.
- (3) The following is a list of the number of awards submitted and received by individuals in this battalion.

9 Silver Star 0	
1 Legion of Mcrit 0	
32 Distinguished flying Cross 12	2
3 Solitors Metal 3	
O Bronze Star "V" O	
118 Bronze Star 73	j
12 Air Medal "V" 9	
305 Air Medal 21	.7
2 Army Commendation Medal "V" 0	
377 Army Commendation Medal 24	5
9 Purple Heart 7	

INCL

3

AVBACA-BC

13 May 1970

SUBJECT: Operational Report - Lessons Learnel, 145th Aviation Battalion
(Combat), Period Ending 30 April 1970 RCS CSFOR-65 (R2)

- 2. Lessons Learned: Commander's Observations, Evaluations, and Rec mmendations:
 - a. Personnel: None
 - b. Intelligence: None
 - c. Operations:

Melevac staniby for the 430th/520th Medical Datachment

- (1) OBSERVATION: During the past three months, the 145th Dispensary has recieved a number of patients that required medevacs urgently. The problem of getting crew-members and ships coordinated with dispensary procedures was quickly realized when a number of patients were waiting 30 to 45 minutes for medevace to the hospitals.
- (2) EVALUATION: A specific ship and crew could be put on alert to be melevated for the night. The ship could be preflighted and be assigned a designated revetment.
- (3) RECOMMENDATION: A crew and ship should be put on stand-by for melivac activities throughout the night. The ship and crew should be flight worthy within ten to fifteen minutes of call.
- (4) COMMAND ACTION: An aircraft and crew are assigned each night for 15 minutes medevae standby. The aircraft is stationed in the revetment closest to the medevae pai so that medical personnel can load patients without requiring the aircraft to reposition.
 - d. Organization: None
 - e. Training:

Instrument Training for Helicopter Pilots.

- (1) OBSERVATION: With the rainy season approaching there will be numerous days of low ceilings, fog, haze, low cloud layers, and heavy rains in the III Corps area.
- (2) EVALUATION: Past experience during the rainy season has shown that even with the best of flight planning, instrument meteorological conditions (IMC) will be encountered. Since experience is the best teacher, a proper instrument training program must be set up to insure aviator readiness to ical with IMC.

AVBACA-BC

13 May 1970

SUBJECT: Operational Report - Lessons Learnel, 145th Aviation Battalion
(Combat), Period Ending 30 April 1970 RCS CSFOR-65 (R2)

- (3) RECOMMEND.TION: Instrument training in addition to that recovered by Supp 1 of 95-1, 1st Avn Bie should be emphasized in all aviation units. This should include classes on proper flying techniques in various weather conditions, instrument flight rules and procedures, and instrument approach facilities and NAVAIDS available in the tree of operation for the unit. Instrument hoods should be pravided in each aircraft and emphasis should be placed on their use during normal missions.
- (%) COMMAND ACTION: A policy letter has been sent to each sub-rimate unit lirecting that the above recommendations be implemented.

f. Logistics: None

- g. Communication: Protection of aircraft radio equipment burist the monscon season.
- (1) OBSERVATION: Judging from past experience, the rainy season will bring many incidents of loss of communication with aircraft rail a after heavy rain showers,
- (2) EVALUATION: The radios in a UH-1 aircraft will often become inoperative if allowed to get wet. Contact points must be kept clean & iry for proper operation of the radios. Since most aircraft are flown with the doors oft, a means must be found for protecting the radio console while an aircraft is on the ground during a rain storm.
- (3) RECOMMEND.TION: Ponches or plastic covers should be carried in all aircraft and should be placed over the radio console when the aircraft is on the ground luring a rain storm. Dears should be kept on aircraft except when the aircraft is on a mission.
- (4) CCHMAND ACTION: It is now standard policy in this unit to carry at least one poneho in each aircraft. Also, aircraft hors are reinstalled during postflight after each mission and removed only during proflight when an aircraft is assigned a mission.

h. Material:

Personal Survival equipment for Helicopter crew members.

(1) OBSERVATION: The personal survival kits available to army aviators are not practical for helicopter crow members. To be available when needed, the kit must be physically attached to the person at all times while flying. Most aviators have found the personal survival kit awkward to wear while flying and they, therefore, store it on the aircraft rather than wear it.

AVBACA-BC

SUBJECT: Operational Report - Lessons Learned, 145th Aviation Battalion (Combat), Period Ending 30 April 1970 RCS CSFOR (R2)

This means the survival kit may not be available when needed. Also, the kit is not capable of containing a strobe light, or emergency radio transmittor-receiver. These are probably the most important survival items that can be carried.

- (2) EVALUATION: Since most helicopter crew members have found the present personal survival kit too awkward to wear while flying a helicopter, and since the two most importance survival items must be carried separately, another more practical arrangement is needed. A number of aviators have obtained the Air Force survival vest and equipped it with locally detainable survival items. This vest has proven to be comfortable, light weight, and capable of containing all necessary items of survival gear, i.e., all items presently contained in the Army survival kit plus a strobe light, emergency rathe transmitter-receiver, and individual silearm.
- (3) RECOMMENDATION: The Air Force survival vest should be issued as standard equipment to all Army aviators required to fly in harz whous terrain. No additional equipment need be issued since survival items presently available are sufficient to equip the vest.
- (4) COMMAND ACTION: The above recommendation will be forward a through appropriate channels.
 - i. Other:

Relocation of the KY-28 Secure Ralio.

- (1) OBSERVATION: The KY-28 secure ratio as presently installed in the left forward chin bubble of the UH-1 aircraft is difficult and imagerous to key with aircraft running. The radio can also become a lefinite flight hazard if it breaks loose from its mounts during flight.
- (2) EVALUATION: Full left peial must be applied to make room to insert the keying gun for keying the KY-28. Even with full left peial, the keying operation is difficult at best. When the operation is attempted with the aircraft running, it creates an extremely hazarious situation. Another langerous situation resulted when a KY-28 broke loose from its mounting brackets and blocked the movements of the peials.
- (3) RECOMMENDATION: The KY-28 should be relocated in either the nose compartment or avionics compartment, where it can not interfere with directional control of the aircraft and can be keyed easily and safely while the aircraft is running.
- (4) COMMAND ACTION: A letter is being irafted and sent through channels suggesting a modification in the location of the KY-28 in UH-1 aircraft.

AVBACA-BC

13 May 1970

SUBJECT: Operational Report - Lessons Learned, 145th Aviation Battalion (Combat), Period Ending 30 April 1970 RCS CSFOR-65 (R2)

5 Incl as

Commanding

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2 - CINCUSARPAC, ATTN: GPOP-DT, APO 96558
3 - CG, USARV, ATTN: AVHCC-DST, APO 96375
2 - CG, 1st Avn Bde, ATTN: AVBAGC, APO 96384
3 - CO, 12th Avn Gp (Cbt), ATTN: AVBACA-SC, APO 96266

AVBACA-SC (13 May 70) 1st Ind SUBJECT: Operational Report - Lessons Learned of the 145th Aviation Battalion (Combat) for Feriod Ending 3C April 1970, RCS-CSFOR-65 (RI) (U)

DA, HEADQUARTERS, 12TH AVIATION CHOUN (COMBAT), A10 96266 27 May 1970

TO: Commanding General, II Field Force Vietnam, Alo 90266

In compliance with USARV Rep 525-15, the Operational Report - Lessons Jearned of the 145th Aviation Battalion (Combat) for the period ending 30 April 1970, is forwarded.

FOR THE COMMANDIA:

Acting Adjutant

((((()))).

AVF3U=RE (13 .my 70) 2d Ind SULJECT: Operational Report - Lessons Learned, 145th Aviation attribut (Combat), Period Ending 30 April 1770, .CJ CUFO.-65 (.7) (U)

D., 1.4, II FECKCEV, APO San Francisco 96266 4 111 1970

THRU: Commanding General, 1st Aviation Brigade, ATTN: ..V.A-C, ... 96307

Contanding General, US Army Vietnam, ATTN: ..VECC(DSI), a.0 96375

Contander-In-Chief, US Army Pacific, ATTN: GPOP-Di, arc 96558

- TO: Assistant Chief of Staff for Force Development, Department of the Army, Mashington, D.C. 20310
- 1. (J) This headquarters has reviewed and concurs with the Operational Report Lessons Learned for the quarterly period ending 30 april 1 70 from Headquarters, 145th Aviation Battalion (Combat).
- 2. (0) Reference item concerning "Relocation of the RT-28 Secure Radio", page 6, paragraph 2i(1): concur in evaluation and recommendation; non-concur in command action. Reporting unit is being a vised three a technical channels to submit an EIR (Equipment Improvement Recommendation) under the provisions of paragraph 3-7.4, 111 38-750.

FOR THE COMMANDER:

CF:

CO, 12th Avn up (Cbt) CO, 145th Avn Bn (Cbt) CPT, AC

AVEA26-0 (13 .ay 70) 3d Ind SUBJECT: Operational Report-Lessons Learned, 145th Aviation Obligation (Combat), Period Inding 30 April 1970, IL Caron-05 (2) (8)

DA, HEAD MARTILL, 138 AVERTICH BOLGADE, APO 96384 22 JUN 19/0

- T.RU: Commanding General, United States Army Vietnam, APT: ATEC-AP, Ar0 96375 Commander-in-Chief, United States Army Pacific, AND: hCP-JT, APC 95558
- Assistant Chief of Staff For Force Development, Describent of the 1 / Arrer, Mashington, J.C. 20310
- 1. This headquarters has reviewed the Operational Report-Londons Learned from the 145th Aviation Dattalion (Combat) and concurs wit the report.
- 2. The following comments are included:
- a. Paragraph 2h(1), page 5: The Air Force type survival west was initially authorized for fixed wing personnel only. The objective is to include all aviator personnel; approximately 2000 vests have been is used to date, in the 1st Aviation Drigade. Additional shipments are be incountry on or about 1 September 1970.
- b. Paragraph 2g, page 5: This headquarters agrees little the evaluation and recommendations as made by the 145th Aviation Battalkin (30 det); however, further action recommended is to allow radios a longer warm up period prior to operation. The heat generated by the radios will aid in drying out the dampness. This procedure will be brought to the attention of all Brigade units.
- c. Paragraph 2h, page 6: This headquarters concurs with the eveluation and recommendations hade by the 1-5th Aviation Dattalion (Combat). Until the AD action recommended in the indergement from II Field Force is as revel, the inspection and safety procedures cutlined in U.A.V necessary, 1200000 law 70, Jubject: Inspection of IN-28 lbunts and 1st Aviation Drigade casage, 3003352 Mar 70, Subject: Inclusion of MY-23 in Freflight Inspection, will be followed.

CPT, AGC ASST AG

WARREN A. PETERSON

FUR THE COMPAND R:

AVHCC-DST (13 May 70) 4th Ind SUBJECT: Operational Report-Lessons Learned, 145th Aviation Battalion (Combat), Period Ending 30 April 1970 RCS CSFOR 65 (R2)

Headquarters, United States Army Vietnam, APO San Francisco 96375

To: Commander in Chief, United States Army Pacific, ATTN: GPOP-DT, APO 96558

1. (U) This Headquarters has reviewed the Operational Report-Lessons Learned for the quarterly period ending 30 April 1970 from Headquarters, 145th Aviation Battalion (Combat) and concurs with comments of indorsing headquarters.

2. (C) Comments follow:

- a. Reference item concerning "Personal Survival Equipment for Helicopter Crewmembers," page 5, paragraph 2h, and paragraph 2a, 3d Indorsement; concur. The USAF survival vest, the SRU-21P, has been procured by Department of the Army and is being distributed to major subordinate units within USARV. As of 30 June 1970, 3,000 kits, of 19,778 ordered for USARV, has been distributed. No action by USARPAC or DA is recommended.
- b. Reference item concerning "Relocation of the KY-28 Secure Radio," page 6, paragraph 2; paragraph 2, 2d Indorsement; and paragraph 2c, 3d Indorsement; concur, provided relocation can be accomplished without extensive rewiring and engineering changes. A new key gun is being developed which will solve the problem cited in the evaluation. Action by USARPAC or DA is recommended.

Assistant raying a

FOR THE COMMANDER:

Cy furn: 1st Avn Bde 145th Avn Bn

GPOP-DT (13 May 70) 5th Ind (C)
SUBJECT: Operational Report of HQ, 145th Aviation Battalion (Cbt) for Period Ending 30 April 1970, RCS CSFOR-65 (R2) (U)

HQ, US Army, Pacific, APO San Francisco 96558 21 AUG 70

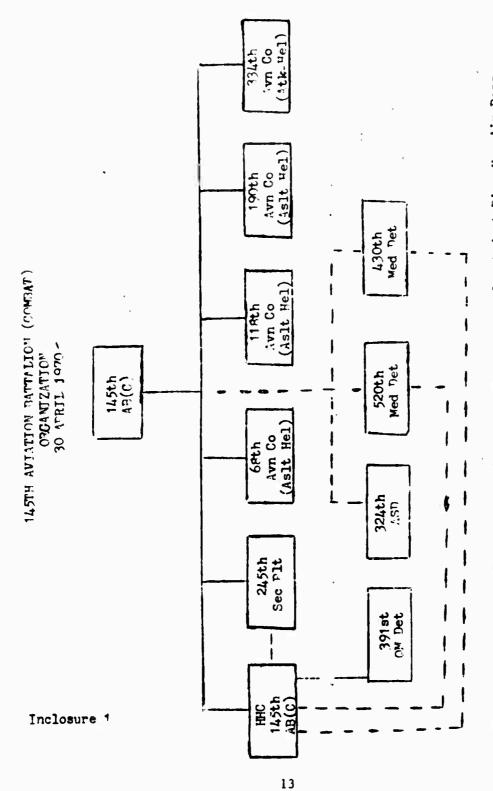
TO: Assistant Chief of Staff for Force Development, Department of the Army, Washington, D. C. 20310

- 2. (C) Reference paragraph 2i, page 6; paragraph 2, 2d Indorsement; paragraph 2c, 3d Indorsement; and paragraph 2b, 4th Indorsement: Concur. However, as indicated in the basic ORLL, the current location of the KY-28 is a definite safety hazard, difficult to install and difficult to recover when the aircraft is forced down in a hostile area. Even though the EIR is proper action, its submission should be backed up by definite command action and support in order to effect early relocation of the system.

FOR THE COMMANDER IN CHIEF:

ELT, AGC

Cy furn: CG USARV



The 391st OW Det is located at 100 96376, all other units are located at Fien Hoa Air Base, Vietnam, APO 96227.

Assigned Attached

1

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145th Aviation Sattalion (Combat) 30 Anril 1970 Unit Strength

	OFFICER	33	3		E		A ware	1	TAL	
UNIT	HT'U.	0/H	AUTH	0/H	АГШН	0/H	чтт	n/H	संगाः	H/0
A8th salt	19	80	51	977	218	104	2 P.R	252	19	17
118th Aslt	19	17	51	22	218	78-	288	251	<i>m</i>	6
190th Aslt	19	17	51	97	218	8	288	253	8	8
334th Atk	17	21	39	29	198	159	752	209	16	16
HHC	19	24	~	7	%	110	108	141	17	17
Scty Plt	0	0	0	0	28	24	28	21	0	0
430th Med		-	0	0	7	∞	° CO	6	0	0
520th Med	-	0	0	0	7	6	€0	6	0	0
391st QM	0	0	0	0	€	6	∞	6	0	0
324thsn	-	-	0	0	16	5.	17	17	0	O
Bn Total	26	66	195	178	1004	26	1295	116R	57	55

Inclosure 2

CONFIDENTIAL

HEADOLARTERS, 145TH AVIATION BATTATION (COMBAT) 30 APRIT 1970 AIRCYLFT STATIS

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чнс, 145th лв(c)	0	0	Ó	0	0	-	-	-	С	0	8	-
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118th Avn Co (Aslt Hel)	0	0	∞	2	0		23	13	0	0	0	0
190th Avn Co (Aslt Hel)	0	2	œ	0	0	7	23	12	0	0	0	0
334th Avn Co (Aslt Hel)	0	0	0	0	0	4 -	«	-	21	19	0	0
BATTALLON TOTALS	0	\ \	77	13	0	17	73	50	21	19	6	-

Inclosure 3

CONFIDENTIAL

145TH AVIATION BATTATION (COMPAT) 1 PERRIARY - 30 APRIT 1970 OPERATIONAL STATISTICS

SUBORDINATE UNIT	HOTES FT OFN	SCRTIFS FL/F-n	PtX	C 1RP.D TONS	ENEWY (KBA)	STRUCTURES DAM DST	URES	SAMPANS DAM DST	PA NST	ATRURAFT DAM DS	AFF DST
(TEH LIST) OD NAV HEE	2014	23,128	42,257	433	15	-	0	C	0	4	2
118TH AVN CO (SELT HT)	82.75		64,506	192	₹	76	153	0	9	С	1
190TH AVN CC (ASIT UFT)	784,2	21,662	13,500	323	27	4	2	С	С	r.	1
334TH AVN CC (ATP 4FL.)	6247	666,8	1,315	15	126	69	85	0	5	2	2
HHC, 145TH AVN BN (CBT)	293	845	246	3	0	0	0	0	C	С	0
Battalion Tctals	29,253	F44,630	155,916	996	224	170	570	0	=	=	9

16

Inclosure 4

PRI-TEST RESTIFIS

(MONTHIY AVERACE)

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(MONTHLY TOTALS)

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!	TONS	97	75		21
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** This is only a 20 day period.

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HQ, DACSFOR, DA, Washington, D.C. 20%.	2 SHAND
3. REPORT TITLE	4
Operational Report - Lessons Learned, HQ,	145th Aviation Bartalinn
4. DESCRIPTIVE NOTES (Type of report and inclusive dates)	
Experiences of unit engaged in counterin 3. Author(3) (First name, middle initial, last name)	surgercy operations Fe, to 30 Apr 70.
CO, 145th Aviation Battalion	
13 May 1970	78. TOTAL NO OF PAGES 78 NO OF REFS
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